

MP48-E



Arizona Department of Water Resources
 Groundwater Management Support Section
 P.O. Box 458 • Phoenix, Arizona 85001-0458
 (602) 417-2470 • (800) 352-8488
 www.water.az.gov

Request to Change Well Information

a(1-4) 5 bba

- ❖ Review instructions prior to completing form in black or blue ink.
- ❖ You must include with your Notice:
 - check or money order for any required fee(s)
- ❖ Authority for fee: A.A.C. R12-15-151(B)(4)(a), A.R.S. § 45-113(B)

OCT 26 2004

WELL REGISTRATION NUMBER
55-506103

**** PLEASE PRINT CLEARLY ****

SECTION 1. REGISTRY INFORMATION	
Well Owner	Location of Well
FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL <i>Freescale Semiconductor, Inc.</i>	WELL LOCATION ADDRESS (IF ANY)
MAILING ADDRESS <i>Mail Drop EL-614</i> <i>2100 E. Elliot Road</i>	TOWNSHIP (NS) RANGE (E/W) SECTION 160 ACRE 40 ACRE 10 ACRE <i>1 N 4 E 5 NW 1/4 NW 1/4 SW 1/4</i>
CITY / STATE / ZIP CODE <i>Tempe, AZ 85284</i>	LATITUDE LONGITUDE Degrees Minutes Seconds Degrees Minutes Seconds "N "W
CONTACT PERSON NAME AND TITLE <i>Tom Suriano, Remediation Program Manager</i>	COUNTY ASSESSOR'S PARCEL ID NUMBER BOOK MAP PARCEL
TELEPHONE NUMBER <i>480-413-5182</i> FAX <i>480-413-3100</i>	COUNTY WHERE WELL IS LOCATED <i>Maricopa</i>

Type of Request (CHECK ONE)

Change of Well Drilling Contractor (Fill out Section 2)

Change of Well Ownership (Fill out Section 3)

Change of Well Information (location, use, etc.) (Fill out Section 4)

SECTION 2. REQUEST TO CHANGE WELL DRILLING CONTRACTOR (\$10 Fee Required)

- ◆ If drilling or abandoning a well, the Department must receive this request and issue authorization to the new drilling firm prior to the commencement of well drilling or abandonment.

\$10 FEE

Current Well Drilling Contractor		New Well Drilling Contractor	
FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL	DWR LICENSE NUMBER	FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL	DWR LICENSE NUMBER
TELEPHONE NUMBER	FAX	TELEPHONE NUMBER	FAX
			ROC LICENSE CATEGORY ANSWERED OCT 28 2004

SECTION 3. STATEMENT OF CHANGE OF WELL OWNERSHIP (\$10 Fee Required)

- ◆ If this change pertains to more than one well and the names are the same, only one \$10 fee is required.

\$10 FEE

Previous Well Owner		New Well Owner	
FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL <i>Motorola Inc.</i>	MAILING ADDRESS <i>5005 E. McDowell</i>	FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL <i>Freescale Semiconductor, Inc.</i>	MAILING ADDRESS <i>Mail Drop EL-614</i> <i>2100 E. Elliot Road</i>
CITY / STATE / ZIP CODE <i>Phoenix, AZ 85008</i>	CONTACT PERSON NAME AND TITLE <i>Tom Suriano, Remediation Program Manager</i>	CITY / STATE / ZIP CODE <i>Tempe, AZ 85284</i>	CONTACT PERSON NAME AND TITLE <i>Tom Suriano, Remediation Program Manager</i>
TELEPHONE NUMBER <i>480-413-5182</i> FAX <i>480-413-3100</i>		TELEPHONE NUMBER <i>480-413-5182</i> FAX <i>480-413-3100</i>	

SECTION 4. CHANGE OF WELL INFORMATION (No Fee Required)

NO FEE

NOTE: Applies only to wells that have already been drilled. For proposed wells, an amended Notice of Intent to Drill a Well must be filed.

EXPLAIN

JB

I HEREBY CERTIFY that the above statements are true to the best of my knowledge and belief.

TYPE OR PRINT NAME AND TITLE <i>Tom Suriano, Remediation Program Manager</i>	SIGNATURE OF WELL OWNER <i>[Signature]</i>	DATE <i>10/15/04</i>
---	---	-------------------------

CLEAR CREEK ASSOCIATES PLC
GENERAL ACCOUNT
2150 EAST HIGHLAND AVE., SUITE 201
PHOENIX, AZ 85016

BANK OF AMERICA
02316 AZ
91-170-1221

008029
8029

CHECK NO.

Exactly Ten and no / 100 Dollars

DATE
10/20/2004

AMOUNT
\$10.00

PAY
TO THE
ORDER
OF

Arizona Department of Water Resources
500 N. 3rd Street
Phoenix AZ 85004

MP

WELL DRILLER REPORT

48

This report should be prepared by the driller in all detail and filed with the Department within 30 days following completion of the well.

1. Owner Motorola Inc
5005 E. McDowell Rd Phoe AZ

2. Lessee or Operator Same AS above

3. Driller Tom Kulik W/ Western Technologies Inc
3737 E. Broadway RD Phoe AZ

4. Location of well: T-1N, R-4E, Sec 5 SW NW NW

5. Permit No. _____
(if issued)

DESCRIPTION OF WELL

6. Total depth of hole 250' ft.

7. Type of Casing STAINLESS STEEL

8. Diameter and length of casing 2 in. from 0 to 250', _____ in from _____ to _____.

9. Method of sealing at reduction points _____

10. Perforated from 240 to 250, from _____ to _____, from _____ to _____

11. Size of cuts _____ Number of cuts per foot _____

12. If screen was installed: Length 10 ft. Diam 2" in. Type Stainless Steel

13. Method of construction _____

14. Date started 7 9 6 83
Month day year

15. Date completed 7 9 29 83
Month day year

16. Depth to water 25' 4 1/2" ft. (If flowing well, so state.)

17. Describe point from which depth measurements were made, and give sea-level elevation if available. Ground surface

18. If flowing well, state method of flow regulation _____

19. REMARKS: NA

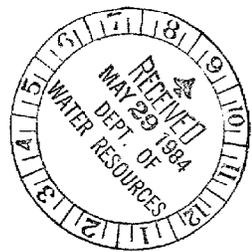
DO NOT WRITE IN THIS SPACE
OFFICE RECORD

Registration No. 55-506-103

Received _____ By _____

Entered 5.31.84 By SP

File No. _____



(Well log to appear on Reverse side)

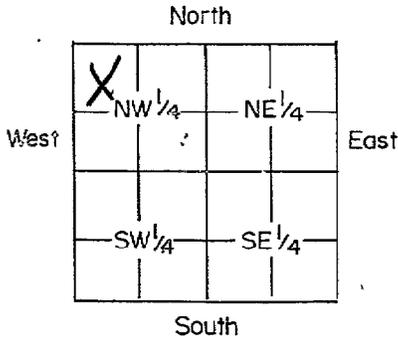
MICROFILMED

EXEMPT WELL
FILING FEE: \$10.00

DEPARTMENT OF WATER RESOURCES
NOTICE OF INTENTION TO DRILL OR DEEPEN

EXEMPT WELL
Explanation
~~AN EXEMPT WELL~~ *Explanation Well*

Section 45-596, Arizona Revised Statutes, provides: A person may not drill or cause to be drilled any well or deepen or replace an existing well without first filing a Notice of Intention to Drill with the Department on a form prescribed and furnished by the Department. The well shall be completed within one year after the date of Notice. An exempt well means a well having a pump with a maximum design capacity of not more than 35 gallons per minute which is used to withdraw groundwater. An exempt well may include the non-commercial irrigation of less than 2 acres of land.



Indicate Well Location by X
(Above diagram represents one
640 acre section)

DESCRIPTION OF WELL:

8. Diameter 10"

Depth MAX X 250'

9. Type of Casing
NO CASING

10. Principal use of Water.

CORE SAMPLE ON
ABANDON LINED
NO WATER WITHDRAWN

11. Other uses intended
This is a single point
Test well

(If for non-commercial irrigation, state approximate area being cultivated.)

12. Construction will start about:

8 83
Month Year

PLACE OF USE:

13. Township 1 N

14. Range 4 E

15. Section 5

16. Legal description of land water is to be used on:

N/A

17. Design Pump Capacity

18. Action Requested:

Drill X

Deepen _____

Replace _____

19. This notice filed by:

Owner X

Lessee _____

Driller _____

WELL/LAND LOCATION:

1. Township 1 N

2. Range 4 E

3. Section 5

4. SW NW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$
10 acre sub-division

5. County MARICOPA

6. Owner of Well:

MOTOROLA, INC.

Name 5005 E MCDOWELL

Address Px AZ 85005

City State Zip

7. Owner of Land:

Name CITY OF PHOENIX

Address Px AZ

City State Zip

DO NOT WRITE IN THIS SPACE
OFFICE RECORD

FILE NO. A(1-4) 5666

FILED 8-11-83 BY EK

INPUT 8-12-83 BY gc

DUPLICATE MAILED 8-11-83 BY EK

REGISTRATION NO. 55-506103

AMA NON EXPANSION AREA PH

MOTOROLA, INC

Name 5005 E. MCDOWELL

Address Px, AZ 85005

City State Zip

20. Drillers Name:

HEBER Mining Co.

Name 3737 E Broad W 34

Address 1826 N. 33rd AVE

City State Zip

269 263
Department License Number

1. Fill out this form in duplicate and mail to P.O. Box 2920, Phoenix, Arizona, 85002, or deliver to 99 East Virginia, Suite 100, Phoenix, Arizona 85004.
2. If the Exempt Well is in fact a replacement (or deepening) well, state the registration number of the existing well.
3. Construction standards for new and replacement wells and the deepening and abandonment of existing wells, shall be in accordance with Department Rules and Regulations.

I, _____, state that the construction will be under the direct and personal supervision of the well driller designated on this form and that the designated driller holds a contractors license pursuant to ARS 45-595.

8-11-83
Date

Hiberber S. Gutierrez
Signature of Person Filing

State of Arizona

DEPARTMENT OF WATER RESOURCES

99 E. Virginia Avenue, Phoenix, Arizona 85004



8/12/83

BRUCE BABBITT, Governor
WESLEY E. STEINER, Director

MOTOROLA INC
5005 E McDowell Rd
Phoenix AZ 85005

File No. A(1-4)5bbb A(1-4)5bbb
Registration No. 55-506104 55-506103

Dear Well Owner:

Enclosed for your records is a copy of the Notice of Intention to drill a well which was recently filed with this Department. This is returned to you as evidence of compliance with ARS 45-596. Also enclosed is a Completion Report to be submitted when pump equipment is installed. Your driller has been mailed separately a Well Drilling Card and a Well Drilling Report form.

In the event that you determine it necessary to change the location of the proposed well, you should obtain the written permission of the Department of Water Resources before proceeding with the drilling. A properly signed amended drilling card must be in the possession of the driller before drilling commences at a different location than originally authorized.

ARS 45-600 requires the registered well owner to submit a completion report within 30 days after the installation of pumping equipment. It also requires the driller to furnish this Department a complete and accurate log of the well within 30 days after completion of drilling. You should insist and ensure that both of these are done.

For your future use, a Change of Well Information form is enclosed should it become needed. Per ARS 45-593, the person to whom a well is registered shall notify this Department of a change in ownership of the well and/or information pertaining to the physical characteristics of the well in order to keep the well registration file current and accurate.

Sincerely,

Richard A. Gessner
Chief, Operations Branch

RAG: ek
Enclosures

DWR-1 5-83

Think Conservation!

Office of Director 255-1554

Administration 255-1550, Water Resources and Flood Control Planning 255-1566, Dam Safety 255-1541,
Flood Warning Office 255-1548, Water Rights Administration 255-1581, Hydrology 255-1586.

CHANGE OF WELL INFORMATION

Registration No. 55- 506103

I request the following information be changed in Well File Number A(1-4)5^{bbe}bbb

Please change the name & address
of the driller to

Western Technology, Inc
3737 E. Broadway Rd
Phoenix, Az. 85036

Date 9-15, 1988 Jason A Bird
Signature of Well Owner

STATEMENT OF CHANGE OF WELL OWNERSHIP

I, _____ . state that I am (no longer) the
(new) owner of the well described below:

Township _____ Range _____ Section _____, _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ _____ $\frac{1}{4}$

Registration #55- _____ file No. _____

Previous Owner

New Owner

Address

Address

City

State

Zip

City

State

Zip

NOTE: ARS 45-593 requires that the Department be notified of change of well ownership and that the well owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within 30 days after changes take place.

NOTE: SAVE THIS FORM TO REPORT FUTURE
CHANGES IN OWNERSHIP OR WELL
DATA SUCH AS PUMP CAPACITY, ETC.

4400000000



**WESTERN
TECHNOLOGIES,
INC.**

3737 East Broadway Road
P O Box 21387
Phoenix, Arizona 85036
(602) 268-1381

RECEIVED
SEP 28 1983
WATER RESOURCES

Department of Water Resources
99 East Virginia
Phoenix, Arizona 85004

September 26, 1983

Attn: Mr. Clay Cady and Ms. Marge Watson

We are presently drilling an exploration boring at 48th Street and Willetta to a depth of 225 feet. On August 11, 1983, a well abandonment permit was applied for under Registration No. 55-506103. Our client, Motorola Inc., has requested a monitoring piezometer to be installed in this boring. We therefore request that this well be changed to a monitoring well instead of an abandoned well.

We propose to install the well in the following manner:

Two inch stainless steel casing will be installed to a depth of 225 feet. The bottom ten feet will be screened and a bentonite plug will be installed above the screen. Cement grout will be installed to within 12 inches of the ground surface. A watertight cement vault will be installed around the piezometer and the top of the vault will be flush with the ground surface. The vault will have a removable lid and the piezometer will have a screw type cap. We ask for a variance from DWR's requirement for a one foot casing stick up from ground surface.

Sincerely,
WESTERN TECHNOLOGIES INC.

Gabriel R. Escamillo Jr.

Gabriel R. Escamillo, Jr.

nj

MICROFILMED

State of Arizona
DEPARTMENT OF WATER RESOURCES

99 E. Virginia Avenue, Phoenix, Arizona 85004



BRUCE BABBITT, Governor
WESLEY E. STEINER, Director

August 12, 1983

Gutierrez Palmenberg Inc
2645 East Washington
Phoenix, Arizona 85034

Re: Notice of Intention to Drill; Registration 55-506103
and 55-106104

Dear Mr. Gutierrez:

By this special letter, we are transmitting documents relating to the drilling of the referenced two wells.

These wells are being approved for drilling as exploration wells for core sampling and for monitoring purposes respectively, and under the provisions of Draft Rule R12-15-802, Authority is granted for well 55-506104 under the conditions which you stated in your letter of August 9, 1983 namely:

1. The well will be limited to a pump design capacity of 2 gallons per minute and a maximum of one sample per day will be taken.
2. The well will at no time be used to pump groundwater for any water production purpose.
3. The well will be properly abandoned in accordance with the Department's draft well standards upon completion of the monitoring project.

Authority is granted for well 55-506103 with the following understanding:

1. The purpose of drilling is to take a core sample, that no pump equipment will be installed, and that no groundwater will be withdrawn.
2. The well will be immediately abandoned and reported as such upon the completion of the project.

Sincerely,

Richard A. Gessner
Chief, Operations Division

RAG:et
Enclosures

Think Conservation!

Office of Director 255-1554

Administration 255-1550, Water Resources and Flood Control Planning 255-1566, Dam Safety 255-1541,
Flood Warning Office 255-1548, Water Rights Administration 255-1581, Hydrology 255-1586.

MICROFILMED

State of Arizona
DEPARTMENT OF WATER RESOURCES
99 E Virginia Avenue, Phoenix, Arizona 85004



BRUCE BABBITT, Governor
WESLEY E. STEINER, Director

October 5, 1983

Mr. Gabriel R. Escamillo, Jr.
Western Technologies, Inc.
P.O. Box 21387
Phoenix, Arizona 85036

A(1-4)S B B P

Re: Request for Well Construction Variance
for Motorola 52nd Street Project (Application #55-506103)

Dear Mr. Escamillo:

We are in receipt of your letter dated September 26, 1983 requesting a construction variance for one off-site monitor well drilled near the 52nd Street Motorola Plant. This letter constitutes our approval of your proposed construction plan as described below.

The requirement that the surface seal casing shall extend one foot above ground level is hereby waived. Instead, the surface casing will terminate one foot below ground level with a water tight cement vault being constructed around the monitor well from one foot below ground level to ground level.

If you have any questions, please feel free to call.

Sincerely,

A handwritten signature in cursive script that reads 'James S. Davis'.

James S. Davis
Supervisory Hydrologist
Water Supply Section

nh
cc: Dick Gessner
Operations

RECORDED

Think Conservation!

Office of Director 255 1554

Administration 255 1550, Water Resources and Flood Control Planning 255 1566 Dam Safety 255 1541

Flood Warning Office 255 1548, Water Rights Administration 255 1581, Hydrology 255 1586

State of Arizona
DEPARTMENT OF WATER RESOURCES
99 E Virginia Avenue, Phoenix, Arizona 85004



BRUCE BABBITT, Governor
WESLEY E. STEINER, Director

November 18, 1983

Gilbert Gutierrez
Motorola Incorporated
5505 East McDowell Road
Phoenix, Arizona 85005

RE: Registration numbers: 55-506103, 55-506303, 55-506304, 55-506306,
55-506516 and 55-506517

Dear Mr. Gutierrez:

In response to the Weekly Progress Report Logs submitted to the Department on the above referenced wells. These forms would be adequate for multiple wells within your permit area, however, these wells are not within your permit area and the Department will require a regular completed Log of the well. I have enclosed forms for this purpose.

If you install pump equipment, a Completion Report is required, or if you are going to abandon any of these wells, a Notice of Abandonment form has to be submitted to this Department.

If you have any questions, please contact me at the above address or call 255-1581.

Sincerely,

A handwritten signature in cursive script that reads "Marge Watson".

Marge Watson
Chief, Groundwater Section

MW:im

MICROFILMED

Think Conservation!

Office of Director 255 1554

Administration 255 1550, Water Resources and Flood Control Planning 255 1566, Dam Safety 255 1541,
Flood Warning Office 255 1548, Water Rights Administration 255 1581, Hydrology 255 1586

GUTIERREZ PALMENDRG INC
 2645 E Washington
 Phoenix AZ 35034

STATE OF ARIZONA
 DEPARTMENT OF WATER RESOURCES
 WATER RIGHTS ADMINISTRATION
 99 EAST VIRGINIA
 PHOENIX, ARIZONA 85004

RECEIPT

KIND ENTRY	FILE REFERENCE NO.
55	506103
	THRU

MOTOROLA INC

FUND SOURCE	ACCOUNT NO.			INT ACCT	ITEM DESCRIPTION	RATE	\$ AMOUNT
	AGENCY	CHAPTER	DIV.				
					FILING FEE FOR NOTICE OF INTENTION TO DRILL		10.00
					AN EXMPT WELL		
					FILE#A(1-4)5bbb Registration #55-506103		
						WAITER PAYMENT GUESTS 1 CHK NO 0 55-1 10.00 TAX 0.00 TOTL 10.00 GEN.CASH 10.00	

MICROFILMS

CASH
 8/11/83/ek

TOTAL

\$ 10.00